## HEWLETT-PACKARD COMPANY

Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

## PATENT APPLICATION

ATTORNEY DOCKET NO. 10006656

H

JC962 U.S. PTO

## IN THE U.S. PATENT AND TRADEMARK OFFICE

Patent Application Transmittal Letter

2 COMMISSIONER FOR PATENTS Washington, D.C. 20231

| ^ | •  |  |
|---|----|--|
|   |    |  |
| v | ,, |  |

| Transmitted herewith for filing | under 37 CFR | 1.53(b) is a(n):(X) Utility | ( ) Design |
|---------------------------------|--------------|-----------------------------|------------|
|---------------------------------|--------------|-----------------------------|------------|

(X) original patent application,

( ) continuation-in-part application



INVENTOR(S): Ira Cohen; Alexandre Bronstein; Marsh Prescott Duro

TITLE:

ADAPTING BAYESIAN NETWORK PARAMETERS ON-LINE IN A DYNAMIC ENVIRONMENT

| Enc          | losed are:   |                                     |
|--------------|--|-------------------------------------|
| <b>(X)</b>   | The Declaration and Power of Attorney. $(\mathbf{x})$ signed | ( ) unsigned or partially signed    |
| ( <b>X</b> ) | sheets of drawings (one set)                                 | ( ) Associate Power of Attorney     |
| <b>j</b> ( ) | Form PTO-1449 ( ) Information Disc                           | closure Statement and Form PTO-1449 |
| · ( )        | Priority document(s) ( ) (Other)                             | (fee \$)                            |

| CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY        |                     |    |                     |             |     |            |  |  |
|---|---------------------|----|---------------------|-------------|-----|------------|--|--|
| (1)<br>FOR  | (2)<br>NUMBER FILED |    | (3)<br>NUMBER EXTRA | (4)<br>RATE |     | 5)<br>TALS |  |  |
| TOTAL CLAIMS  | 10 —                | 20 | 0                   | X \$18      | \$  | 0          |  |  |
| INDEPENDENT<br>CLAIMS                               | 2 —                 | 3  | 0                   | X \$84      | \$  | 0          |  |  |
| ANY MULTIPLE<br>DEPENDENT CLAIMS                    | 0                   |    |                     | \$280       | \$  | 0          |  |  |
| BASIC FEE: Design ( \$330.00 ); Utility (\$740.00 ) |                     |    |                     | \$          | 740 |            |  |  |
| TOTAL FILING FEE                                    |                     |    |                     | \$          | 740 |            |  |  |
| OTHER FEES  |                     |    |                     | \$          |     |            |  |  |
| TOTAL CHARGES TO DEPOSIT ACCOUNT                    |                     |    |                     | \$          | 740 |            |  |  |

Charge \$ 740 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EK911714679US

Date of Deposit 12-18-2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C.

Typed Name: Paul H. Horstmann

Respectfully submitted,

Ira Cohen; Alexandre Bronstein; Marsh

Paul H. Horstmann

Attorney/Agent for Applicant(s)

Reg. No. 36,167

Date: 12-18-2001

Telephone No.: (310) 376-0218